



YA342NU

by Burndy
Catalog ID: YA342NU

Prop 65 Notice

Copper Compression Lug, Blank Tongue, w/o Inspection Window, 500 kcmil, 3/8" Min. Stud, Long Barrel, Tin Plated.

Features: The Blank Tongue Line Of Copper Code HYLUG Terminals Are Designed To Provide Maximum Field Flexibility, Scored Lines Prevent The Drill From Walking When Trying To Drill In This Area, This Innovative Design Allows The Installer To Customize The Tongue Drilling To Fit Their Specific Application While Maintaining ULListing And CSA Certification, Manufactured From Seamless Highconductivity Electrolytic Copper Tubing With Heavy Duty Wall Thickness, Internally Beveled Barrel End, Proper Compression Systems Form A Highly Efficient Electrical Connection, Dimples Located At Each End Of The Scored Line Represent The Location Of The NEMA Standard Hole Spacing, Scored Line Locates The Center Of The Tongue And Prevents The Drill From Walking When Trying To Drill In This Area, Offered In A Wide Range Of Code Conductor Sizes, Wire Strip Length: 2-5/16 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W34VT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W34VT, W34RT Die, (4), Y750, PAT750 Tool, U34RT, U31ART Die, (4), Y46 Tool, U34RT, U31ART Die With PUADP-1 Adapter, (4), Color Code: Brown, Die Index: 20, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (4)

Product Details

General

Application	The blank tongue line of copper code hylug terminals are designed to provide maximum field flexibility
Color Code	Brown
Connector Type	Terminal
Die Index	20;299
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	0
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810506103
UPC 12 Digit	7818105061033

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - L Length Overall mm	154 mm
Dimension - Length Overall inch	6.06 in

Dimension - Outside Diameter inch	1.05 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size inch	3/8
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	500 kcmil
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL468A-468B
Standards - Industry Standards Met	UL468A-468B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
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